

NC 220FMS3/FMM3

100GbE LAN Module



Main Features

- Mellanox ConnectX®-5
- Supporting up to 2 x 100GbE ports

Specifications

LAN Features

Module Type	Controller	PCIe Generation	Link Speed	Host	I/O ports
NC 220FMS3	MT27808A0-FCCF-CE	Gen. 3	100G	Single-host	2 QSFP28
NC 220FMM3	MT27808A0-FCCF-CEM	Gen. 3	100G	Multi-host	2 QSFP28

Dimensions

- PCBA dimension: 167mm x 71.3mm x 1.6mm

Environment

- Operating temperatures: 0°C~40°C
- Storage temperature: -20°C~60°C
- Relative humidity: 10%~90% non-condensing

Ordering Information

- **NC 220FMS3 (P/N: 10S30022008X0)**
2 x QSFP28 ports w/ MT27808A0-FCCF-CE (single-host)
- **NC 220FMM3 (P/N: 10S30022007X0)**
2 x QSFP28 ports w/ MT27808A0-FCCF-CEM (multi-host)

Dimension Drawing

